	Application No.	Applicant(s)
	00/592 229	EODOSMANNI ET AL
Notice of Allowability	09/582,328 Examiner	FORSSMANN ET AL.  Art Unit
	Suzanne M. Mayer, Ph.D.	1653
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the response filed 4-4-05 & a phone call to Mr.W. Player (4-22-05).		
2.  The allowed claim(s) is/are 41-48 and 50-52.		
3. The drawings filed on 6-23-2000 are accepted by the Examiner.		
<ul> <li>4.</li></ul>		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr	atent Application (PTO-152) (PTO-413), re nent/Comment ent of Reasons for Allowance

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. William Player on Friday April 29, 2005.

The application has been amended as follows:

## In the Specification:

Page 2, between lines 16 and 17, insert the following heading:

# Summary of the Invention

Page 2, between lines 24 and 25, insert the headings and following text:

## Brief Description of the Drawings

Figure 1 illustrates VAKTI-1 cDNA and its translation product.

Figure 2 illustrates VAKTI-2 cDNA and its translation product

Figure 3 graphically illustrates trypsin inhibition using and embodiment of the subject invention.

## <u>Detailed Description of the Invention</u>

## In the claims:

In claim 50, delete everything after the number 48.

Cancel claims 49 and 53-58.

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2. The following is an examiner's statement of reasons for allowance: in a complete search of the prior art the invention of a serine proteinase which have the following motif in a domain C-X13-C-X18-C-X-C, and where the X's can not be cysteines was unobvious and novel over the prior art. Furthermore, it have been established that Applicant was the first inventor of HF 6479, HF 7665, VATKI-1 and VATKI-2.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne M. Mayer, Ph.D. whose telephone number is 571-272-2924. The examiner can normally be reached on Monday to Friday, 8.30am to 5.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SMM 4 May, 2005

PRIMARY EXAMINER